

Hyosung America

Annual Report Submitted July 2003

Pollution Prevention Objectives:

- ◆ **Reduce fiber process waste via installation of direct cabling:** The company established a target of reducing its fiber waste by 140,000 pounds annually by October 30, 2003. A \$6-8 million capital expenditure for this project is currently underway.
- ◆ **Investigate the use of metal-inserted cardboard shells in place of wooden disposable shells:** The company established a target of reusing the cardboard shells to lessen the need for wooden disposable shells by July 27, 2003. The estimated annual waste reduction for this project is 10,800 pounds. To date, the process has been approved at two tire plants.
- ◆ **Reduce cardboard waste:** The company established a target to investigate the recycling of cardboard sleeves and to send the sleeves back by August 1, 2003. The estimated annual waste reduction for this project is 25,200 pounds.
- ◆ **Reduce waste generated during the refurbishment of twisting operations:** The company established a target to reduce construction landfill waste by September 1, 2003 by a significant amount. All metal was recycled. Asphalt was used by the Fluvanna Landfill for roads.
- ◆ **Begin an office paper recycling effort:** The company has established a target to raise awareness and reduce paper usage by November 1, 2003.